Practitioner's Docket No. 04007PCT

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Nippon Shokubai Co., Ltd.; and

Dai-ichi Kogyo Seiyaku Co., Ltd.

Serial No.: OF EVEN DATE Filed: August 18, 2006 For: Polyether composition

Examiner:
Art Unit:

Confirmation No.:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Information Disclosure Statement

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicant hereby submits the reference(s) listed on the attached Form(s) 1449 (or equivalent) such that said reference(s) may be considered and made of record. A copy of each of the cited reference(s) is enclosed. No representation is made that any of the listed reference(s) is prior art pursuant to 35 U.S.C. § 102 and/or 35 U.S.C. § 103.

This Information Disclosure Statement is being filed in accordance with the following provision(s):

37 CFR 1.97(b)(3) Before the mailing date of a first Office Action on the merits. No fee is required.

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I hereby certify that this correspondence and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date  $\underline{\text{August 18, 2006}}$  in an envelope as "Express Mail Post Office to Addressee" Mailing Number  $\underline{\text{EQ-659-110-268-US}}$  addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Robert J. Jacobson

(Information Disclosure Statement-page 1 of 3)

 $37 \ \text{CFR} \ 1.98 \ \text{(a)} \ \text{(3)} \ \text{(i)}$  A concise explanation of the relevance as it is presently understood by the individual designated in §  $1.56 \ \text{(c)}$  most knowledgeable about the content of the information, of each patent, publication, or other information listed that is not in the English language. The following references are being submitted under this provision with an English abstract:

- 1. JP 2003-342464
- 5. JP 54-25951
- 7. JP 2004-182774
- 8. JP 2004-182778
- 9. JP 2004/050747
- 10. JP 2006/025601

37 CFR 1.98(a)(3)(ii) A copy of the translation if a written English-language translation of a non-English-language document, or portion thereof, is within the possession, custody, or control of, or is readily available to any individual designated in § 1.56(c). If listed below, the following references are being submitted under this provision:

4. JP 49-128044 (partial translation).

37 CFR 1.98(c) When the disclosures of two or more patents or publications listed in an information disclosure statement are substantively cumulative, a copy of one of the patents or publication may be submitted without copies of the other patents or publications, provided that it is stated that these other patents or publications are cumulative. The following references are being submitted under this provision where each of the references within the following groups of references is believed to be cumulative of the other reference in said group:

- 2) JP 8-503992
- 2) US 5,256,333
- 3) JP 63-161043
- 3) EP 0 274 200

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(Information Disclosure Statement-page 2 of 3)

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6) JP 56-152863

6) EP 0 038 876

Respectfully submitted,

Date: 8-18-06

Robert J. Jacob Reg. No. 32,419

Tel. No.: (651) 699-7900 Fax. No.: (651) 699-7901

650 Brimhall Street South St. Paul, MN 55116-1511

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				Application Number	OF EVEN DATE	
INF	ORMATIO	N DISC	LOSURE	Filing Date	August 18, 2006	
STA	TEMENT	<b>BY AP</b>	PLICANT	First Named Inventor	MIZUTA, Keiichiro	
				Art Unit		
	(Use as many s	heets as ne	ecessary)	Examiner Name		
Sheet	one	of	two	Attorney Docket Number	04007PCT	

	U.S. PATENT DOCUMENTS							
Examiner		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant			
Initials*	No.1	Number-Kind Code 2 (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear			
	2	US- 5,256,333	10-26-1993	Barry et al.				
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FOREIGN PATENT DOCUMENTS								
Examiner	Cite No.1				Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Initials		Coun	try Code <sup>3</sup> Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T <sup>6</sup>
	1	JP	2003-342464	Α	12-03-2003	Sumitomo Seika Chem Co Ltd		
	2	JP	8-503992	Α	04-30-1996	Uniroyal Chemical Co., Inc.		
	3	JP	63-161043	Α	07-04-1988	Uniroyal Chemical Co., Inc.		
	3	EP	0 274 200	Bl	02-02-1994	Uniroyal Chemical Co., Inc.		
	4	JP	49-128044	Α	12-07-1974	Adeka Argus Chem Co Ltd		لــــــــــــــــــــــــــــــــــــــ
	5	JP	54-25951	Α	02-27-1979	Adeka Argus Chem Co Ltd		
	6	JP	56-152863	Α	11-26-1981	Adeka Argus Chem Co Ltd		
	6	EP	0 038 876	Bl	11-04-1981	Adeka Argus Chem Co Ltd		
	7	JP	2004-182774	Α	07-02-2004	Nippon Zeon Co Ltd		
	8	JP	2004-182778	Α	07-02-2004	Nippon Zeon Co Ltd		

Examiner	/Peter Szekely/	Date	08/15/2008
Signature		Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanesé patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ALL REFERENCES CONSIDERED EXCEPT-9/199 And Series Reproductive Constitution of the Co

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				Application Number	OF EVEN DATE	
INF	ORMATION	DIS	SCLOSURE	Filing Date	August 18, 2006	
STATEMENT BY APPLICANT				First Named Inventor	MIZUTA, Keiichiro	
				Art Unit		
	(Use as many she	ets a	s necessary)	Examiner Name		
Sheet	two	of	two	Attorney Docket Number	04007PCT	

····	U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.1	Document Number  Number-Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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	FOREIGN PATENT DOCUMENTS							
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		Country Code <sup>3</sup> Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				Tβ	
	9	WO 2004/050747	Al	06-17-2004	Zeon Corporation			
	10	WO 2006/025601	Al	03-09-2006	Avestor Limited Partnership			
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